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Dated: 3/24/04

Signature:

(Deborah Wykes)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Terrance P. SNUTCH and David L.

**BAILLIE** 

Serial No.: 09/346,794

Filing Date: July 2, 1999

For: NOVEL HUMAN CALCIUM

CHANNELS AND RELATED PROBES.

CELL LINES AND METHODS

Examiner: Nirmal Singh Basi

Group Art Unit: 1646

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial Number 09/030,482, filed February 25, 1998, and, accordingly, copies are not included herewith. This protocol conforms with 37 C.F.R.

record in the application. This Information Disclosure Statement is submitted: П With the application; accordingly, no fee or separate requirements are required.  $\boxtimes$ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided. Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided. After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance. A fee is required. A check in the amount of is enclosed.  $\Box$ A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate. П A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is believed to be due. After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee. A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the amount of is enclosed.  $\Box$ A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.) Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

§1.98(d) and M.P.E.P. 609(A)(2). The Examiner is requested to make these documents of

Serial No. 09/346,794 Docket No. 381092000720

The information contained in this Information Disclosure Statement under

37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search

has been made; (ii) additional information material to the examination of this application does

not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. §1.17(p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 381092000720. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: March  $\mathcal{W}$ , 2004

Respectfully submitted,

Registration No. 47,608

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Form PTO	-1449			Docket Number	Docket Number 381092000720		Application Number 09/346,794	
E /Co,			SURE CITATION	Applicant	Applicant  Terrance P. SNUTCH and David L. BAILLIE			
IN AN APPLICATION (Use several sheets if necessary)				Filing Date July	Filing Date July 2, 1999 Group Art Unit 1646			
(Use several sheets if necessary)					Mailing Date March, 2004			
ENT & TRIBUTE								
U.S. PATENT DOCUMENTS								
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate	
	1.	03/2003	6,528,630	Williams et al.	536	23.1		
FOREIGN PATENT DOCUMENTS  Examiner Ref. Date Document No. Country Class Subclass Translation Initials No. YES N								
Examiner	Ref.	Title	ОТНЕ	R DOCUMENTS	S (inclua	ling author, title, Da	ate, Pertinent Pages, Etc.)	
Initials	No.							
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EXAMINER:				DATE	CONSIDERED:		1	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.								